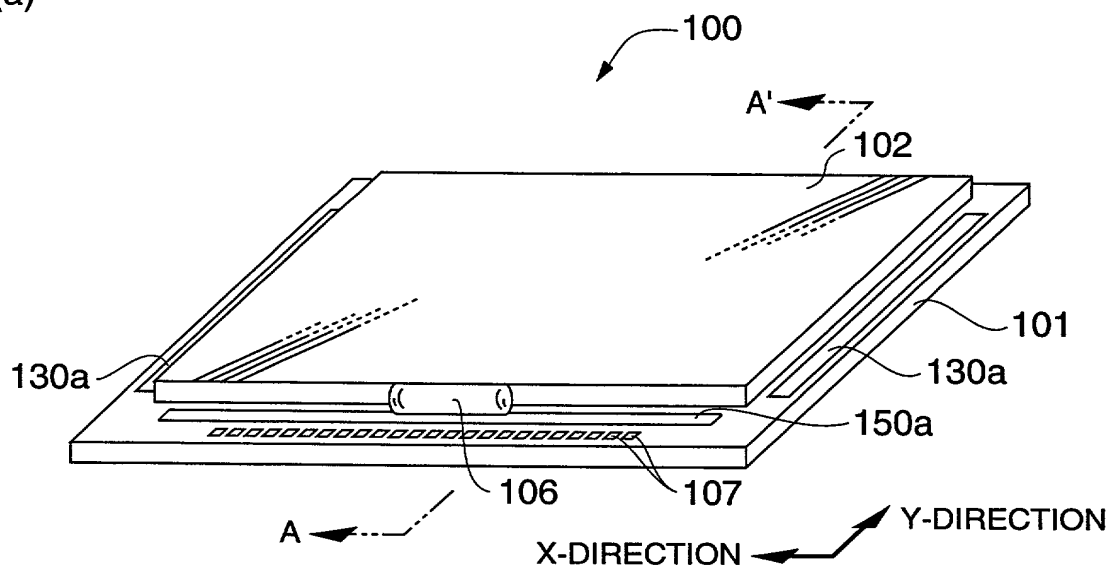


(a)



A

102

130a

-101

-130a

**-150a**

106

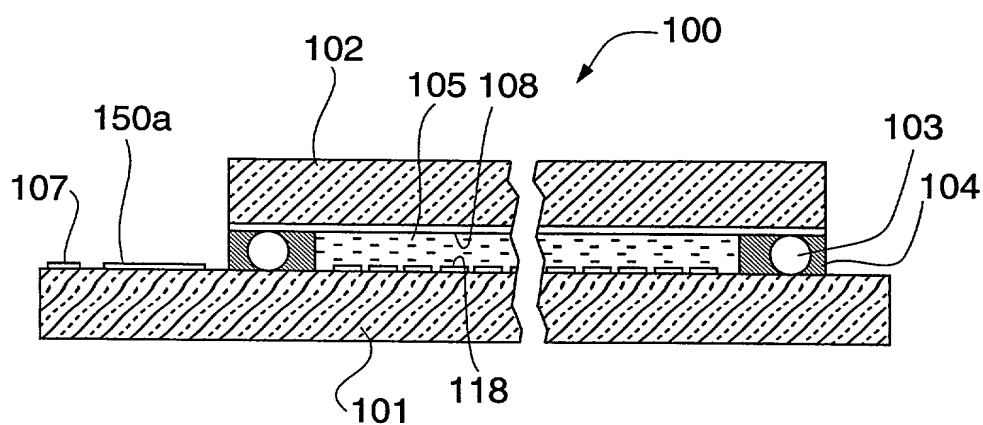
107

A

### X-DIRECTION

### Y-DIRECTION

(b)



102

105

108

150a

107、

103

104

101

118

FIG. 1

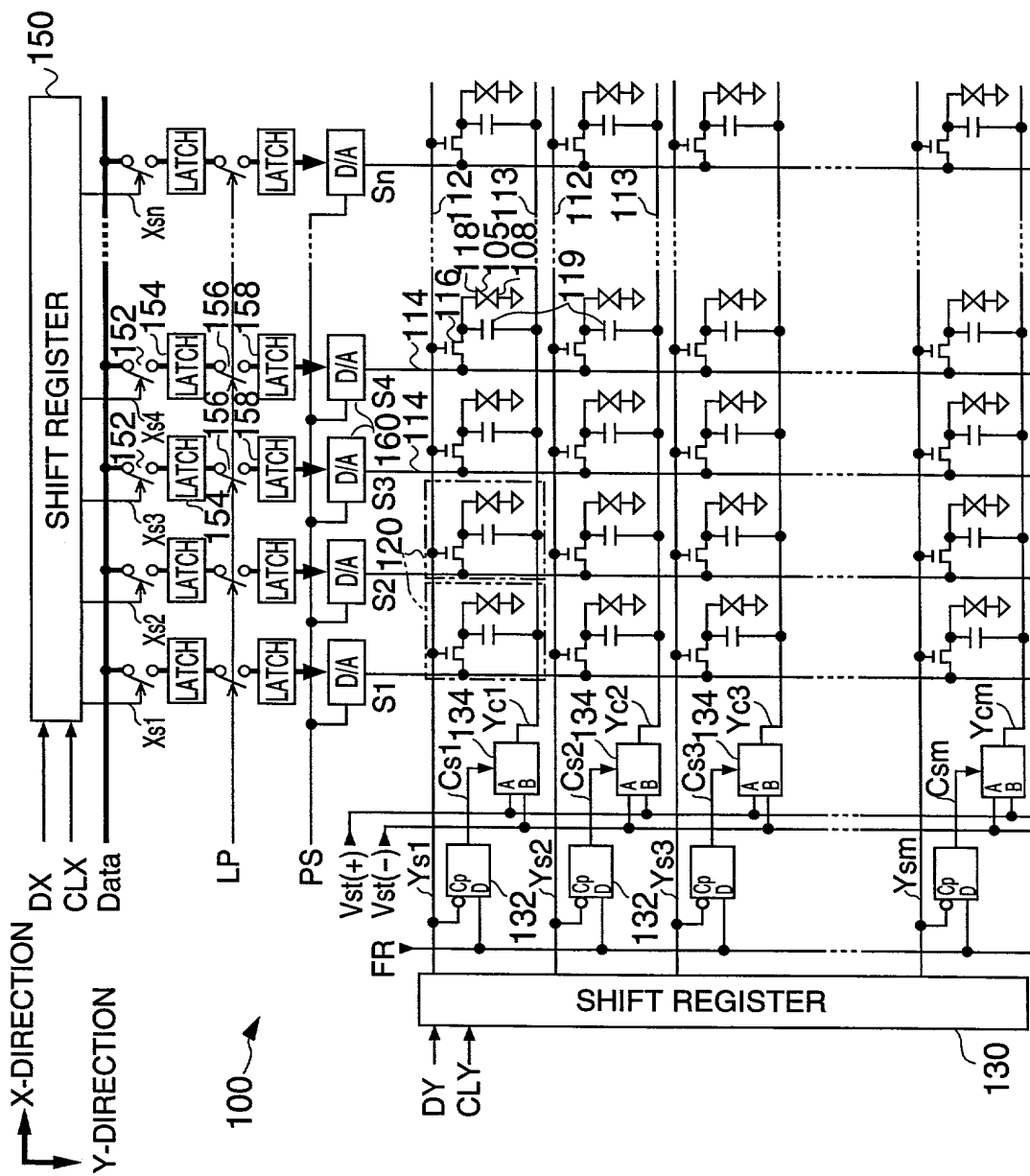


FIG. 2

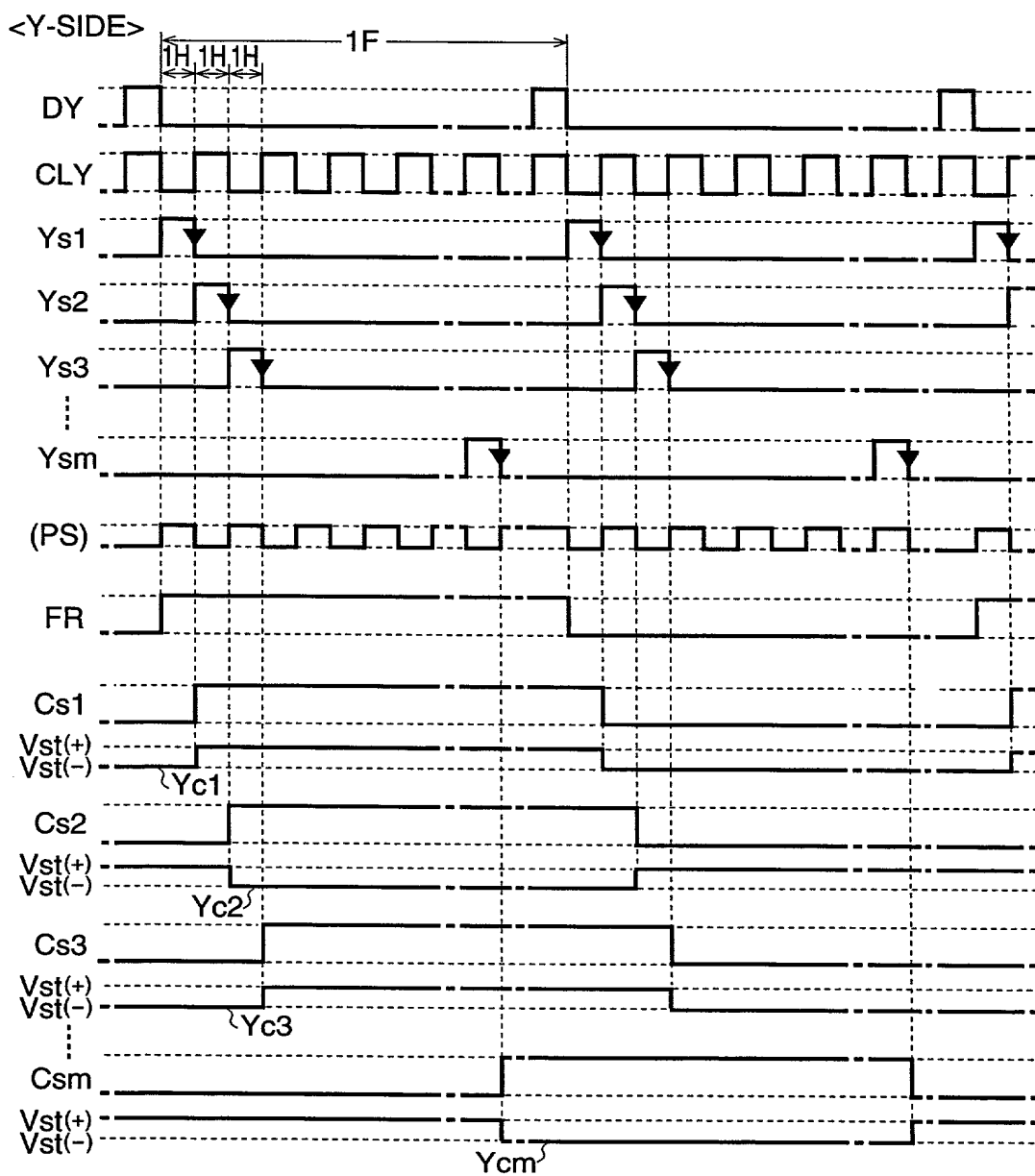


FIG. 3

<X-SIDE>

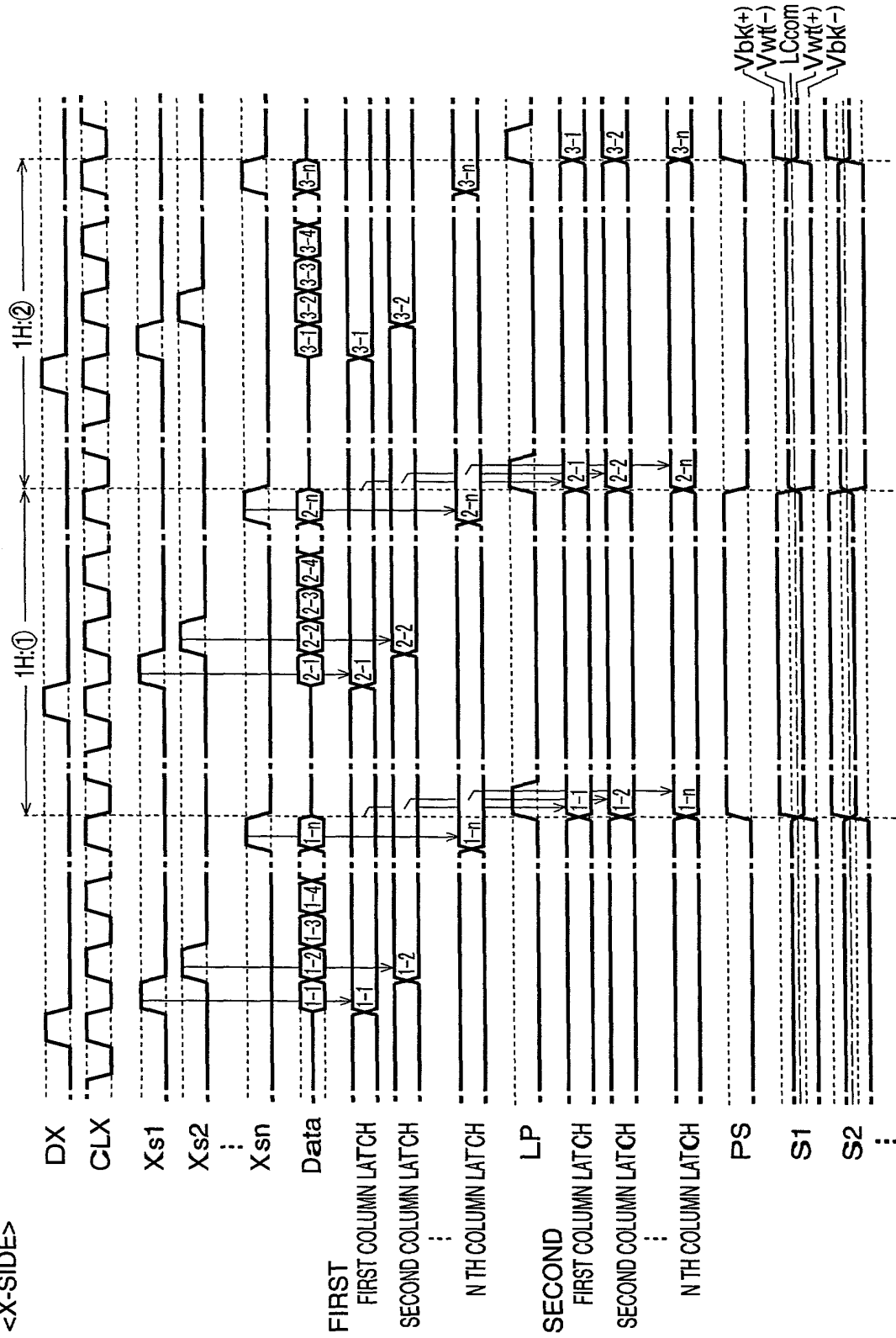
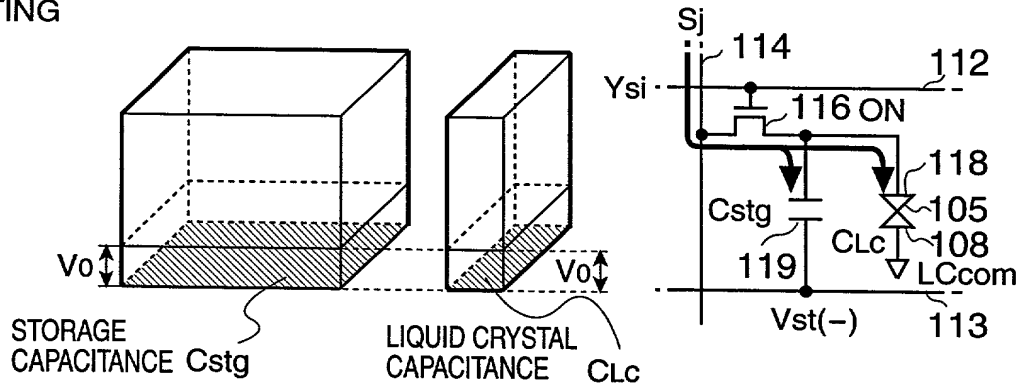
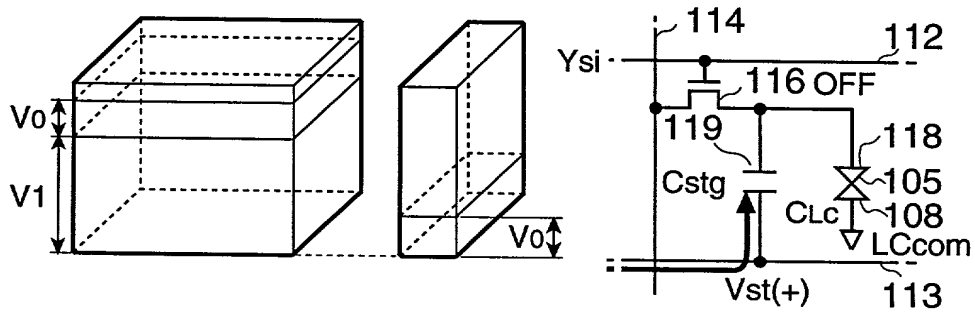


FIG. 4

(a) WRITING



(b) VOLTAGE SHIFT OF STORAGE CAPACITANCE



(c) CHARGE REDISTRIBUTION

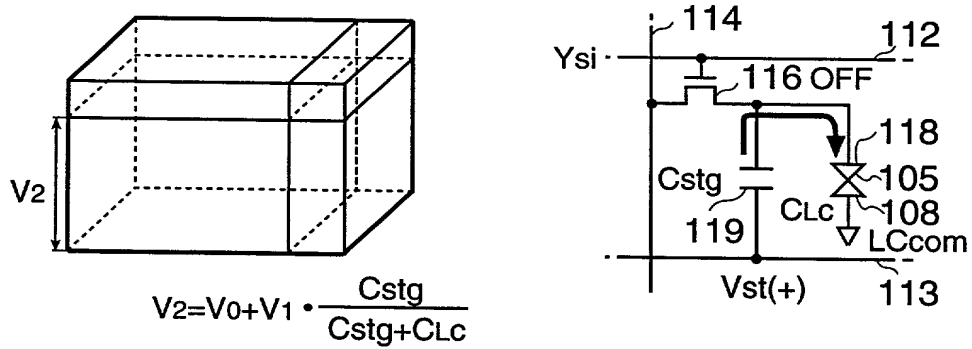


FIG. 5

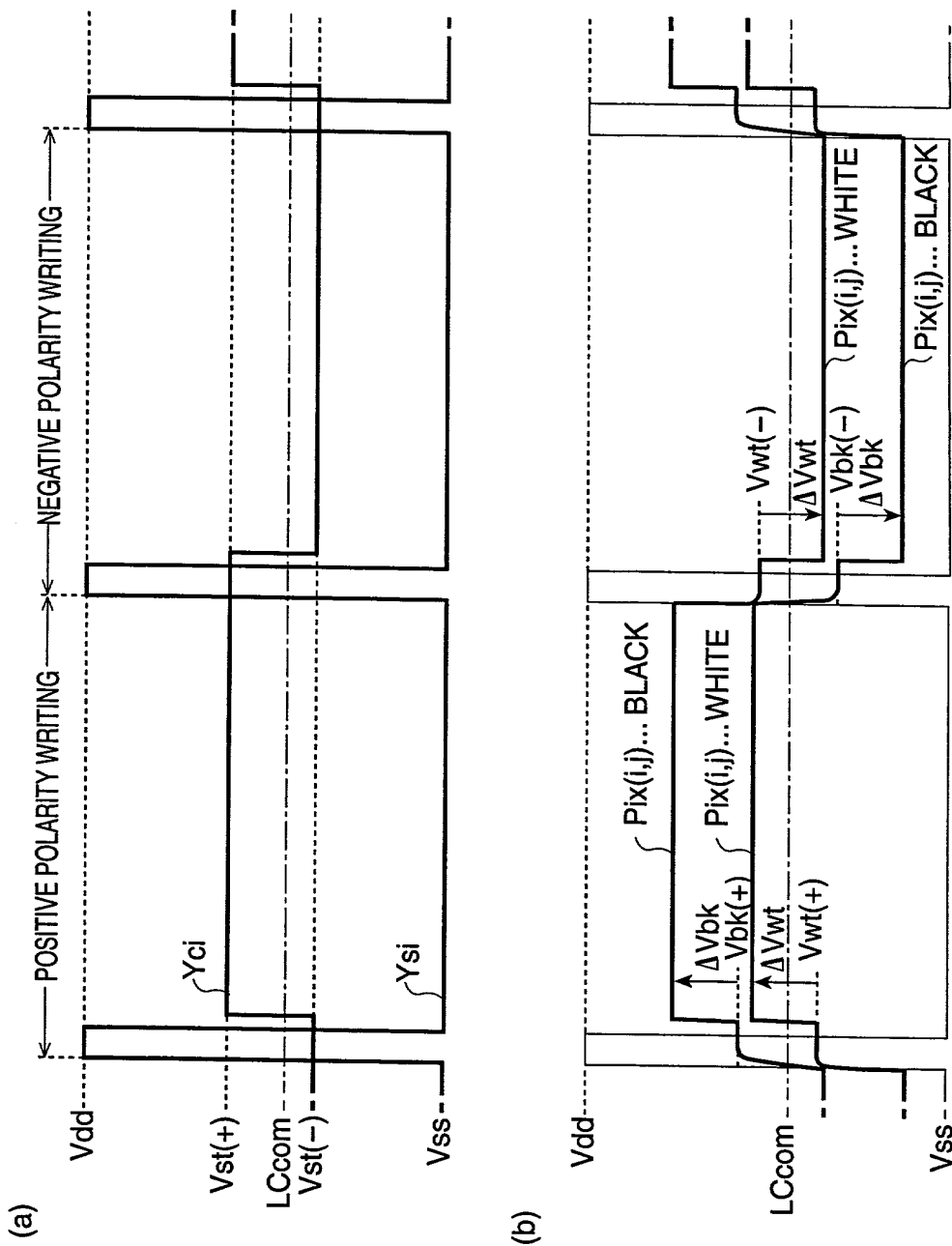


FIG. 6

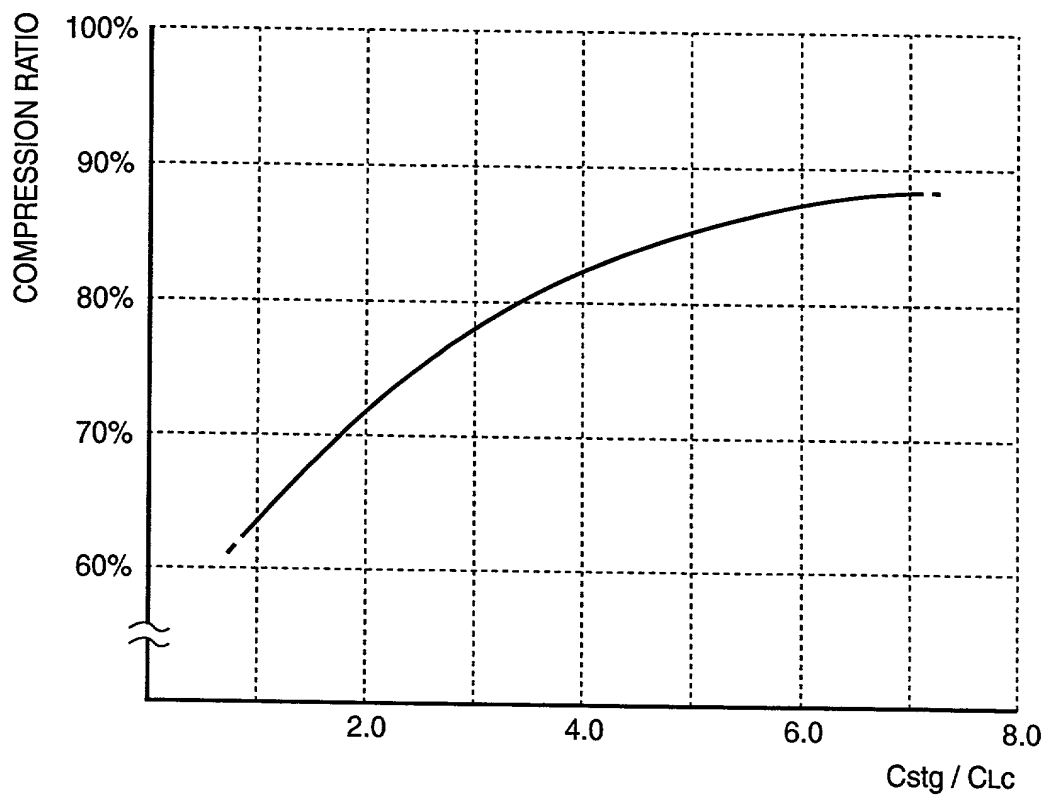


FIG. 7

10/02/2024 22:40:00

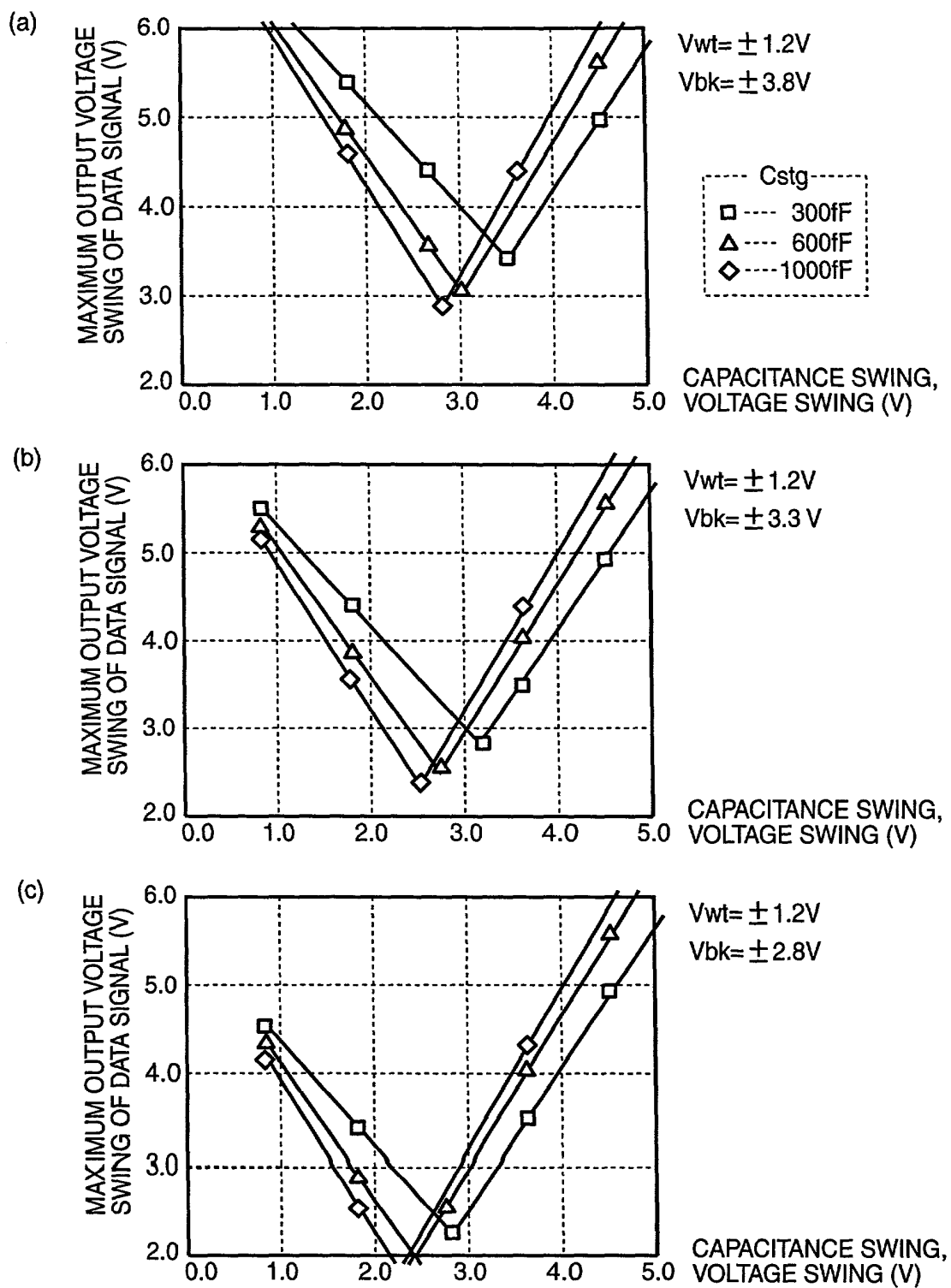


FIG. 8



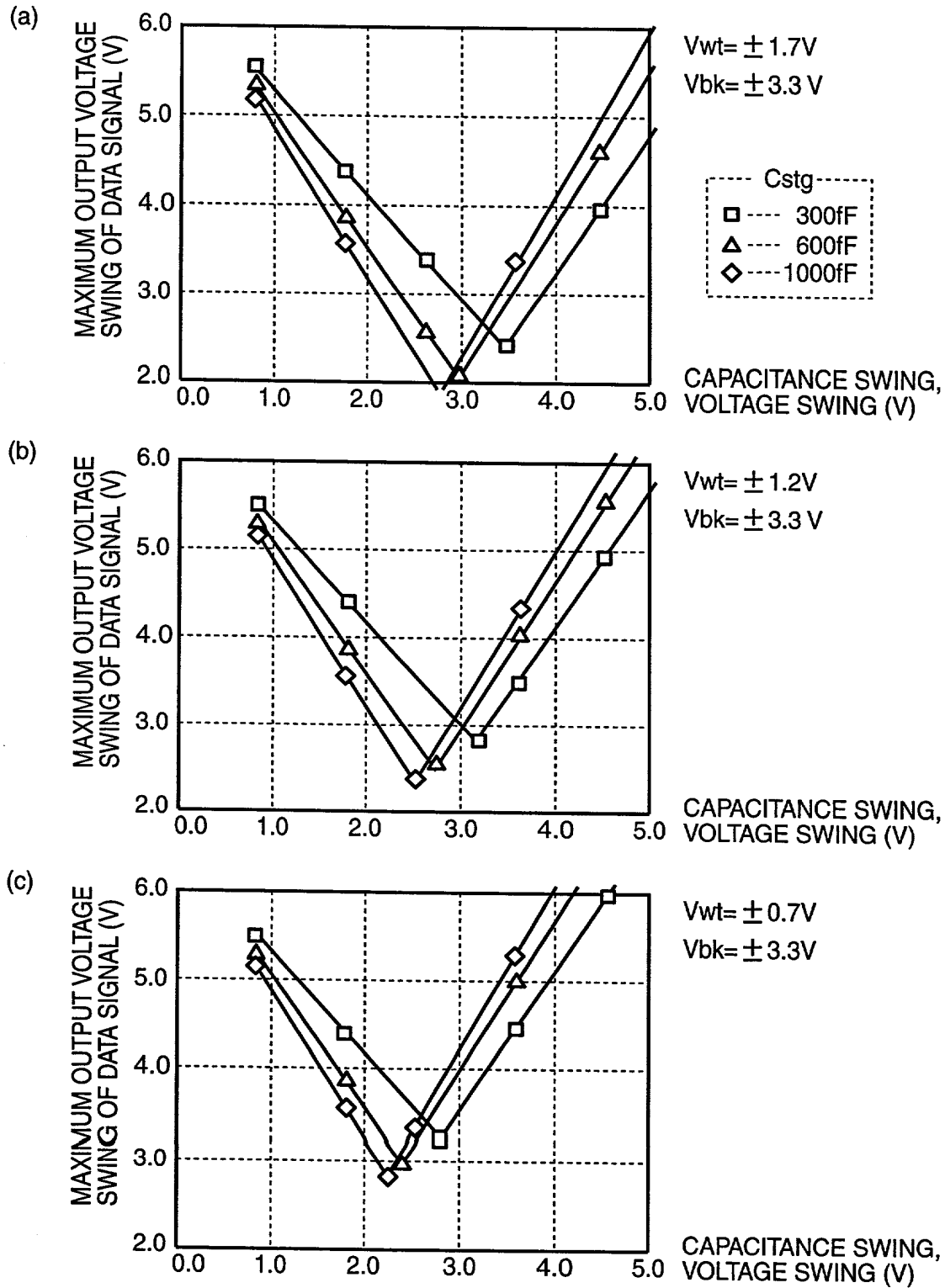


FIG. 9

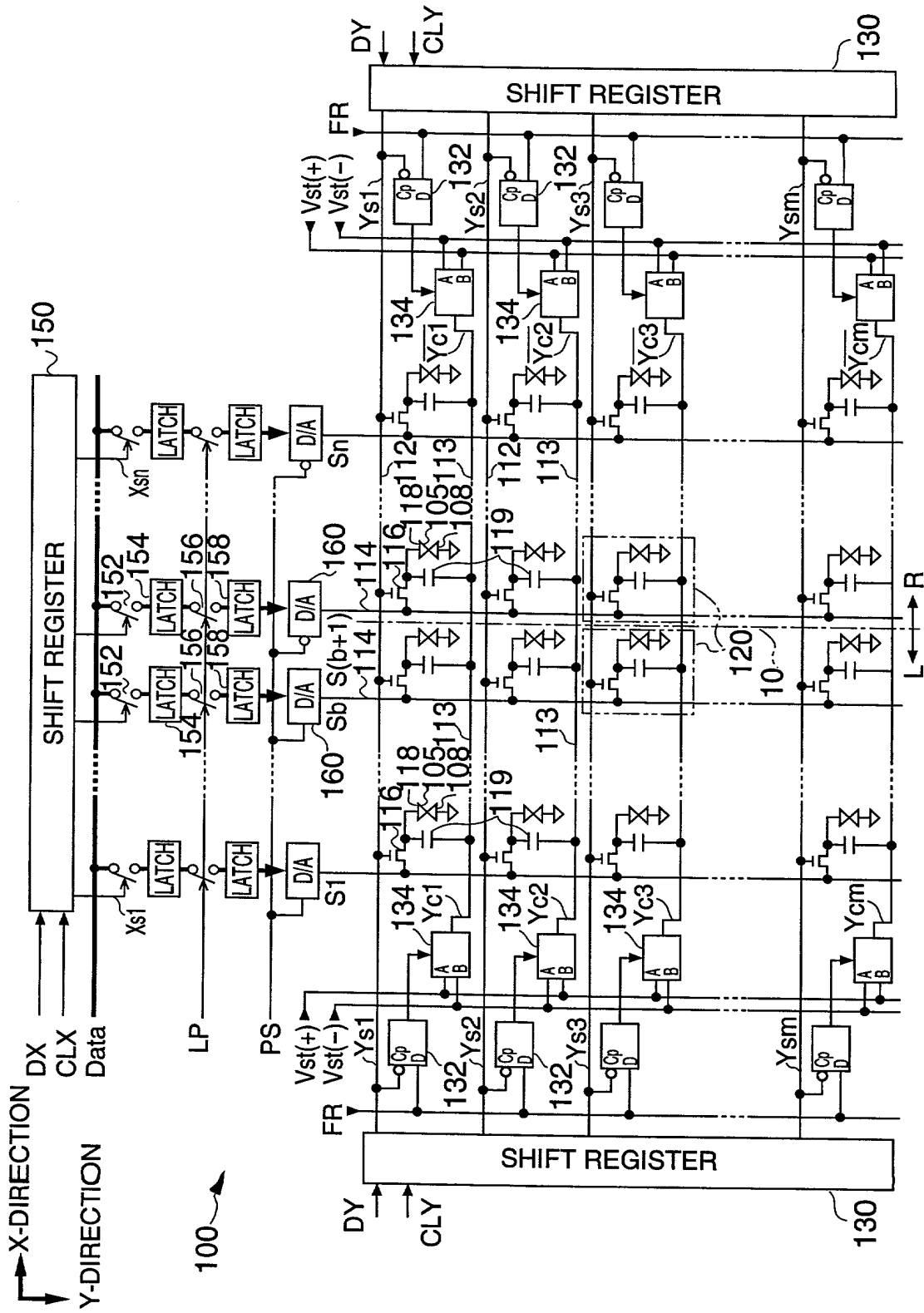


FIG. 10

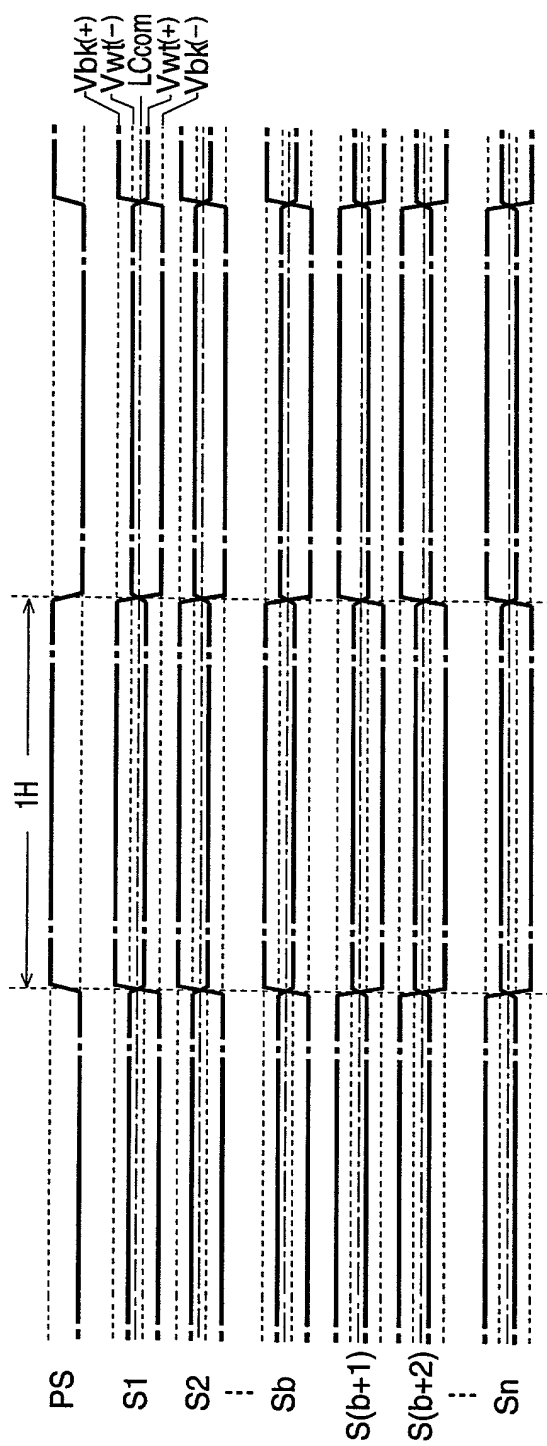


FIG. 11

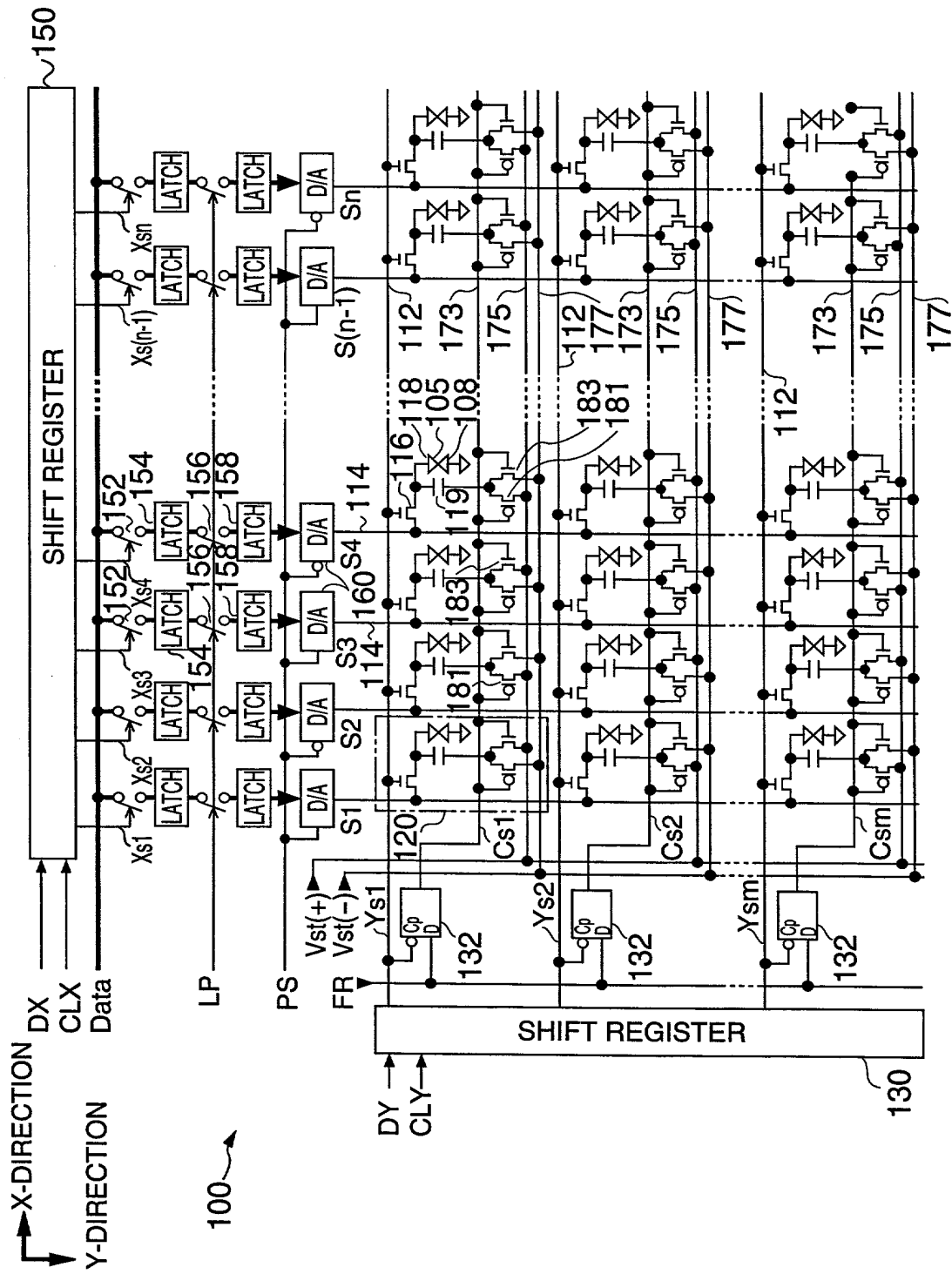


FIG. 12



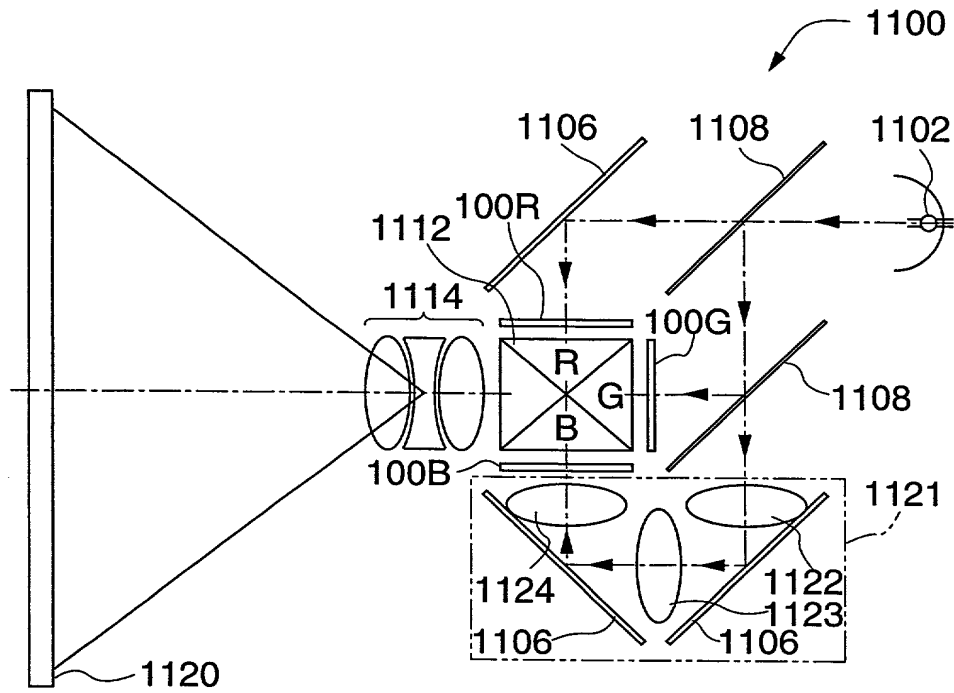


FIG. 14

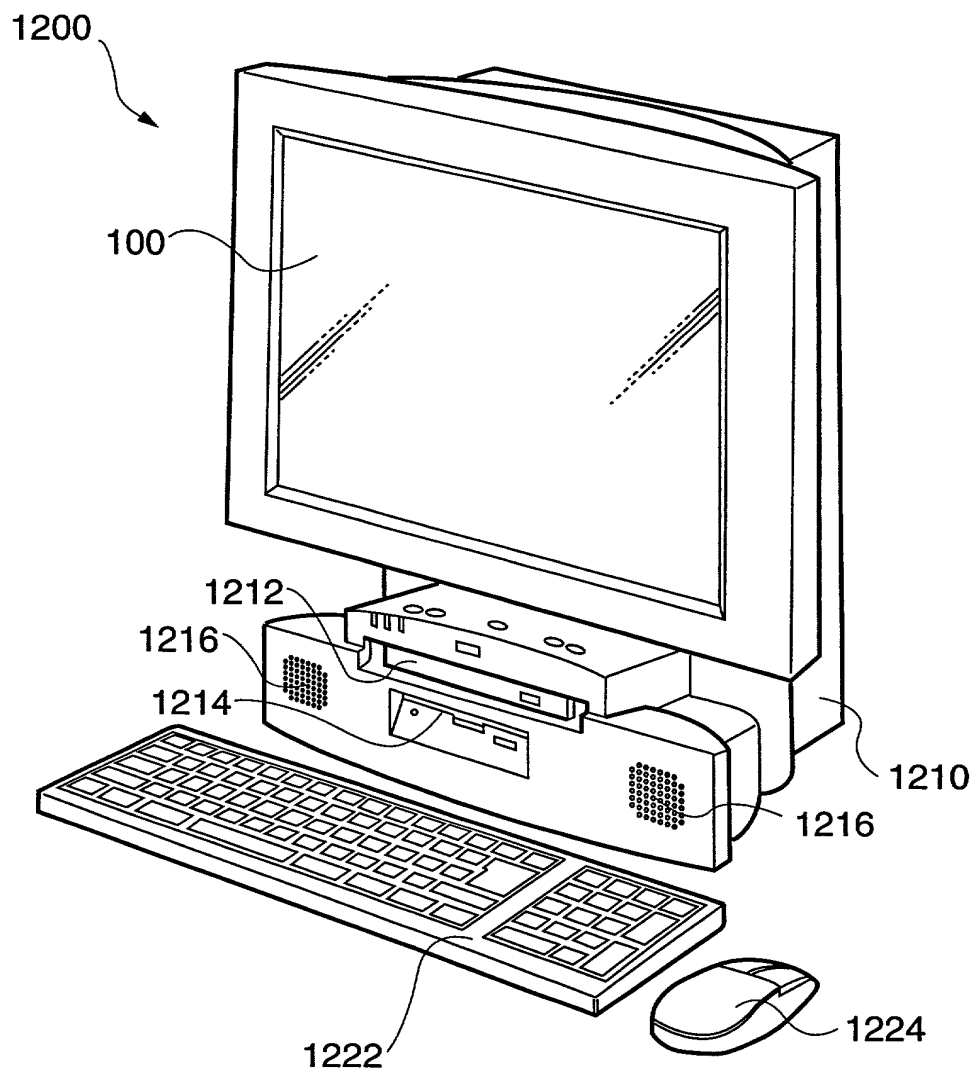


FIG. 15

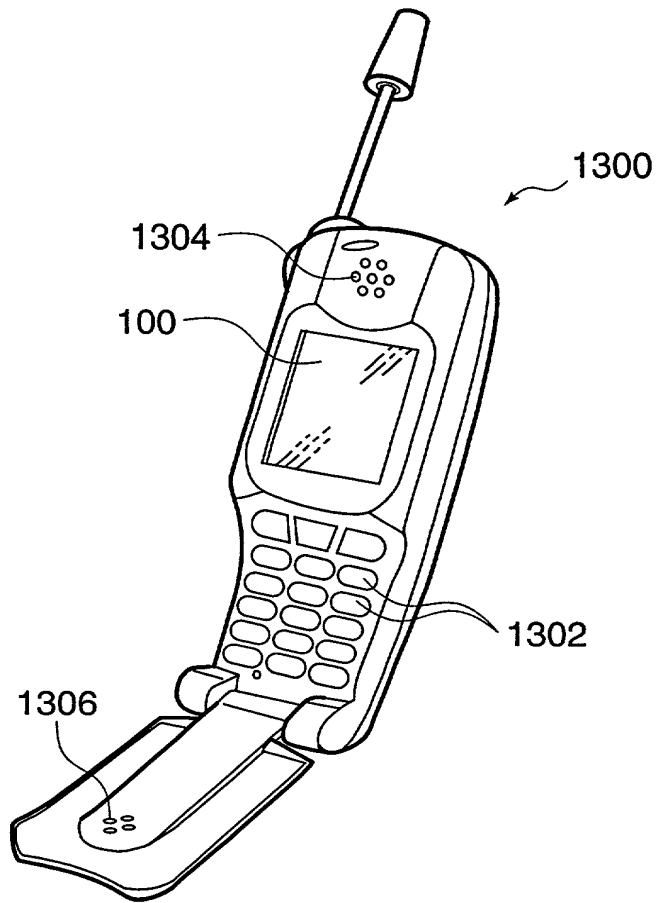


FIG. 16